

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Claims 1–14 (CANCELED)**

15. (Currently Amended) A method for treating breast cancer ~~in a patient in need thereof, the method~~ comprising:

administering to a patient in need thereof a therapeutically effective amount of a composition comprising: a pharmaceutically acceptable carrier and a pharmaceutically effective amount of an active ingredient comprising ~~at least one plant essential oil compound;~~ eugenol and ~~a signal transduction modulator selected from the group consisting of forskolin, geldanamycin and okadaic acid.~~

**Claims 16–28 (CANCELED)**

29. (Currently Amended) A method for inhibiting the growth of breast cancer cells, ~~the method~~ comprising ~~a step of~~ applying to a population of the breast cancer cells, for a sufficient time to observe inhibition of growth in said breast cancer cells, ~~a~~ an therapeutically effective amount of a composition comprising ~~at least one plant essential oil compound;~~ eugenol and ~~a signal transduction modulator selected from the group consisting of forskolin, geldanamycin and okadaic acid.~~

30. (Previously Presented) The method of claim 29, wherein the breast cancer cells are MCF-7 cells.

**Claims 31–42 (CANCELED)**